## ILLINOIS ALTERNATIVE FUEL VEHICLE INCENTIVES AND LAWS



Illinois is the proud home of two Clean Cities:

Chicago

Peoria

#### **Overview**

The State of Illinois offers a rebate of 80% of conversion or incremental costs of alternative fuel vehicles (AFVs), up to \$4,000 per vehicle.

#### **Highlights**

Up to \$4,000 rebate per vehicle from the State of Illinois for 80% of the conversion or incremental costs of AFVs.

#### State Incentives

\$ Senate Bill 276 of the Alternative Fuels Act, enacted November 17, 1995, offers cash rebates toward the conversion or the incremental cost of AFVs. The rebate is equal to 80% of the conversion cost or the incremental cost, but not to exceed \$4,000 per vehicle. The rebate program will be in effect until 1999. For more information, contact Dave Loos, Department of Conservation, at (217) 785-3969.

A State Energy Program grant from the U.S. Department of Energy will provide for rebates for 50 AFVs for eligible municipalities and the State of Illinois and provide leverage for the establishment of alternative refueling facilities at selected public sites.

## Utility/Private Incentives

<u>Peoples Gas Light and Coke</u> has joined in a partnership to offer Chicago area fleet owners and operators Clean Fuel Services which include: owning and maintaining natural gas fueling equipment; arranging for the purchase of natural gas conversion systems; arranging for the purchase and/or transportation of natural gas; engaging in the buying and selling of emission allowances; and providing sources for conversion system manufacturers, cylinder suppliers, installers, and coordinating the installation of systems. Contact Dan LeFevers, Natural Gas Vehicle Specialist, at (312) 240-4984 for additional information.

<u>Cady Oil Company</u> Compressed Natural Gas (CNG) in Central Illinois will convert vehicles; install, service, or rebuild CNG refueling stations; and set up a computer controlled card reader system to monitor and control refueling needs. For additional information, contact Steven Cady at (309) 688-1264.

<u>Mid-American Energy</u> fleet customers may be able to make arrangements to use the Mid-American Energy CNG refueling facility in Rock Island. For more information, contact Curtis Arp at (309) 793-3612.

The National Ethanol Vehicle Coalition (NEVC) is an ad hoc group created by the National Corn Growers Association (NCGA) and the Governors' Ethanol Coalition (GEC) to establish a national program to promote the use of 85% ethanol fuel (E85) as an alternative fuel, enhance agricultural profitability, advance environmental stewardship, and further national energy independence. Through a cooperative effort with the NCGA and its state affiliates, the GEC, state energy offices, and the U.S. Department of Energy, NEVC provides forgivable loans for the installation of public E85 fueling facilities. For more information, contact Phil Lampert at (573) 635-8445 or Sandy Hentges at (573) 636-8590.

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#### Utility/Private Incentives (cont.)

Northern Illinois Gas will provide economic analysis to compare natural gas to other fuels and will provide technical support. Northern Illinois Gas will loan portable CNG fueling facilities for 3 to 6 months, and loan CNG vehicles on a demonstration project basis to give customers the opportunity to try natural gas as a vehicle fuel. The 4 CNG fueling stations Northern Illinois Gas uses for its own fleet are available to customers by arrangement. Northern Illinois Gas has joined in a partnership to offer Chicago area fleet owners and operators Clean Fuel Services which include: owning and maintaining natural gas fueling equipment; arranging for the purchase of natural gas conversion systems; arranging for the purchase and/or transportation of natural gas; engaging in the buying and selling of emission allowances; and providing sources for conversion system manufacturers, cylinder suppliers, installers, and coordinating the installation of systems. For more information, contact Tony Lindsay at (708) 983-8676, extension 2854.

#### Laws & Regulations

The Alternate Fuels Act requires a \$20 per vehicle annual user fee for fleets of 10 or more vehicles. Electric vehicles (EVs) are exempt from this fee. The funds will be put in an Alternative Fuel Fund, which will be used to fund the state rebate program for AFVs and an ethanol fuel research program.

Illinois has adopted an Employee Commute Options Program in which 25% of all employees of companies of 100 or more employees must participate in a rideshare program. The program sets forth a maximum ratio of vehicles to employees in each area. AFVs will initially count as one-half of a vehicle.

The state provides a 2% sales tax exemption for 10% volume ethanol blends (E10).

An Executive Order in 1987 requires state vehicles to use E10.

Public transportation authorities with a population greater than 50,000 are required to use ethanol blends.

All vehicles leased by any state college or university must operate on gasoline blended with E10 whenever it is available.

The Clean Alternative Fuels and Conservation Act requires that by the year 2000, 75% of state-owned passenger cars, light trucks, and vans will be capable of running on clean alternative fuels.

Propane and CNG vehicles must display visible identifying decals.

The Department of Central Management Services must set forth and adopt regulations regarding motor vehicles that will include the use of ethanol-based gasoline.

In 1993, Resolution SJR 13 was passed, encouraging the Federal government to cooperate in funding research intended to increase production and use of ethanol.

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## **Points of Contact**

Chicago Clean Cities Coordinator Mary Sigmon	(312) 744-3635	Metropolitan Planning Organizations	
City of Chicago	(312) 744-3033	Chicago Area Transportation Study Andrew Plummer	(312) 793-3456
Peoria Clean Cities Coordinator		1 marew 1 familier	(312) 773 3 130
Susan Warren	(309) 671-8822	Illinois State Transportation Contact	
United States Postal Service		Department of Transportation Linda Wheeler	(217) 782-6289
St. Louis, MO Clean Cities Coordinators			
Donna Day	(314) 421-4220	U.S. Department of Energy	
East-West Gateway Coordinating Counc	eil	Regional Support Office	
Claric America	(214) 769 2000	Chicago Regional Support Office	(212) 007 0502
Chris Amos Board of Public Service	(314) 768-2898	Melinda Latimer	(312) 886-8582
Equipment Services Division		U.S. Department of Transportation Con	ntaets
Equipment Services Division Contacts			
Illinois State Energy Office		Federal Highway Administration	
Illinois Department of Conservation		Region 5	
Dave Loos	(217) 785-3969	Sam Herrera-Diaz	(708) 283-3536
Cady Oil Company		Federal Transit Administration	
Steven Cady	(309) 688-1264	Region 5	
		Doug Gerleman	(312) 353-2789
Mid-American Energy			
Curtis Arp	(309) 793-3612	General Services Administration	
Doonlog Cog Light and Coke		Regional Fleet Manager	
Peoples Gas Light and Coke Dan LeFevers	(312) 240-4984	Region 5 Grant Jahr	(312) 353-5379
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National Ethanol Vehicle Coalition		U.S. Environmental Protection Agency	
Phil Lampert	(573) 635-8445	Regional Pollution Prevention Coordinator	
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